JAVA.IO.OBJECTOUTPUTSTREAM.PUTFIELD CLASS

Introduction

The **java.util.ObjectOutputStream.PutField** class provide programmatic access to the persistent fields to be written to ObjectOutput.

Class declaration

Following is the declaration for **java.util.ObjectOutputStream.PutField** class:

```
public abstract static class ObjectOutputStream.PutField
    extends Object
```

Class constructors

S.N.	Constructor & Description
1	**ObjectOutputStream.PutField()** Single Constructor

Class methods

S.N.	Method & Description
1	abstract void put(String name, boolean val) This method puts the value of the named boolean field into the persistent field.
2	abstract void put(String name, byte val) This method puts the value of the named byte field into the persistent field.
3	abstract void put(String name, char val) This method puts the value of the named char field into the persistent field.
4	abstract void put(String name, double val) This method puts the value of the named double field into the persistent field.
5	abstract void put(String name, float val) This method puts the value of the named float field into the persistent field.
6	abstract void put(String name, int val) This method puts the value of the named int field into the persistent field.
7	abstract void put(String name, long val) This method puts the value of the named long field into the persistent field.
8	abstract void put(String name, Object val) This method puts the value of the named Object field into the persistent field.

| 9 | abstract void put(String name, short val) |
| | This method puts the value of the named short field into the persistent field. |

Methods inherited

This class inherits methods from the following classes:

- java.util.Object